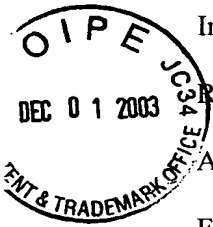


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re the Application of

Ryoichi NOZAWA

Application No.: 10/643,918

Filed: August 20, 2003

Group Art Unit: 2879

Examiner: Unknown

Docket No.: 116886

For: ELECTRO-OPTICAL DEVICE, METHOD OF MANUFACTURING THE SAME, AND
ELECTRONIC APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. English-language Abstracts of the non-English language references are attached hereto.
- ☒ 3. Computer-generated English translations of the following Japanese Patent Publications have been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and are attached, but have not been reviewed for accuracy. See References 2003-108029 and 06-216158.

Respectfully submitted,

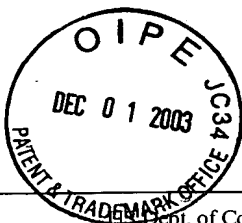
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JAO:JSK/kap
Date: December 1, 2003

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| <p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p> |
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Sheet 1 of 1

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| Form PTO-1449 (REV. 8-83) | | U.S. Dept. of Commerce PATENT & TRADEMARK OFFICE | | ATTY DOCKET NO. 116886 | | APPLICATION NO. 10/643,918 | |
| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | | | APPLICANT Ryoichi NOZAWA | | | |
| | | | | FILING DATE August 20, 2003 | | GROUP 2879 | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | |
| | | 59-104170 w/Abstract | 6/1984 | Japan | | | |
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| | | 06-216158 w/Abstract and Translation | 8/1994 | Japan | | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
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| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |

Date: December 1, 2003